# Mountain Weather Forecast

## Lake District National Park

Forecast valid from 00:00 on Thursday 29 Jun 2023 until 23:59 on Friday 30 Jun 2023

Forecast Issued on Wednesday 28 Jun 2023 at 10:57

**Confidence:** High for rather changeable weather to continue into the weekend. High for showery weather on Thursday and Friday.

**Headline for Thursday 29 Jun 2023:** Sunny spells and a few showers

**Mountain weather hazards on Thursday 29 Jun 2023**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy persistent snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>No Likelihood | **Severe chill effect**<br>No Likelihood | **Poor visibility**<br>No Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>High Likelihood |

| **Weather and chance of precipitation at 800m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| Partly cloudy (night) | Sunny intervals | Cloudy | Sunny intervals | Light rain showers | Sunny intervals | Sunny | Cloudy |
| Precipitation probability | | | | | | | |
| 00% | 00% | 10% | 20% | 30% | 20% | 00% | 00% |

**Forecast for Thursday 29 Jun 2023**

**Weather:** Sunny spells and the chance of a few showers, these dying out through the afternoon. Dry in the evening period.

**Chance of cloud-free hill tops above 800m:** 90%

**Low cloud and visibility:** Excellent visibility outside of showers and cloud. Some patchy cloud down to 700 metres at first, otherwise cloud above summits.

Check our weather forecast every day to get the most accurate and up to date information
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# Mountain Weather Forecast

**Forecast for Thursday 29 Jun 2023**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 20/25 NW | 21/25 NW | 19/23 NW | 16/22 NW | 17/23 W | 19/26 W | 17/23 W | 19/23 SW | 21/24 SW |
| **600** | 17/24 NW | 14/21 NW | 13/17 NW | 15/20 W | 16/23 W | 17/25 W | 16/23 W | 16/21 SW | 14/18 SW |
| **300** | 6/19 NW | 4/16 NW | 5/15 NW | 8/17 NW | 9/19 W | 10/21 W | 9/18 W | 5/14 SW | 4/12 SW |
| **Valley** | 8/21 NW | 6/19 NW | 6/15 NW | 8/17 W | 9/19 W | 11/21 W | 10/19 SW | 6/15 SW | 5/13 SW |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 7/2 | 6/1 | 6/1 | 7/3 | 8/4 | 9/5 | 8/5 | 7/3 | 7/3 |
| **600** | 9/5 | 7/4 | 8/5 | 10/7 | 11/8 | 12/9 | 11/8 | 9/6 | 9/6 |
| **300** | 11/9 | 9/8 | 11/10 | 13/12 | 14/13 | 15/13 | 14/12 | 11/10 | 11/11 |
| **Valley** | 13/11 | 12/11 | 13/12 | 15/13 | 16/14 | 16/14 | 16/14 | 14/14 | 14/14 |
| **Freezing Level*** | 1900m | 1600m | 1600m | 1700m | 1800m | 1800m | 1900m | 2000m | 2000m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Nothing to add

**Forecast for Friday 30 Jun 2023**

**Weather:** Chance of one or two light showers in the morning. The afternoon and evening will be cloudy with outbreaks of rain spreading from the northwest. Windy on the tops.

**Maximum wind:** Southwesterly average speeds of 20 mph with gusts to 30 mph on the higher summits.

**Chance of cloud-free hill tops above 800m:** 50%, best chance in the morning

**Low cloud and visibility:** Good visibility in the morning with only small amounts of cloud on the tops. Worsening conditions developing in the afternoon with cloud lowering and becoming extensive down to 600 to 800 metres by early evening. Extensive summit cloud will linger into the evening.

**Temperature:** **Valleys:** Plus 10 rising to 15 Celsius
**At 800m:** Plus 10 Celsius
**Freezing level:** Above summits

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# Mountain Weather Forecast

**Ground Conditions Supplement**
No recent ground conditions report available.

Issued at: 1057 on Wed 28 Jun 2023

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